| L Number   | Hits    | Search Text  | DB                 | Time stamp       |
|------------|---------|--|--------------------|------------------|
| 1          | 0       | 5,710917.pn  | USPAT;             | 2003/09/08 15:03 |
|            |         |  | US-PGPUB           |                  |
| 2          | 0       | 5710917.pn   | USPAT;             | 2003/09/08 15:03 |
|            |         | (UEZ40047II) DNI   | US-PGPUB           | 0000000000000000 |
| 3          | 1       | ("5710917").PN.  | USPAT;             | 2003/09/08 15:03 |
|            | ا م     |  | US-PGPUB           | 2002/00/02 44:20 |
| -          | 0       | personnel adj director\$4 and database and historical adj  | USPAT;             | 2003/09/02 11:38 |
|            | o       | database (personnel adj director\$4) and database and historical adj                                     | US-PGPUB<br>USPAT: | 2003/09/02 11:38 |
| -          | ۱       | database   | US-PGPUB           | 2003/09/02 11.30 |
| _          | 2       | (personnel adj director\$4) and database and historical  | USPAT:             | 2003/09/02 11:40 |
|            | -       | (porconiio da) directory i) dila database dila meteriodi   | US-PGPUB           | 2000,00,02 11.10 |
| _          | 1280513 | maintenance same (personnel adj director\$4) l   | USPAT:             | 2003/09/02 11:39 |
|            |         | , , , , ,  | US-PGPUB           |                  |
| -          | 0       | maintenance same (personnel adj director\$4)   | USPAT;             | 2003/09/02 11:39 |
|            |         | , , , , , , , , , , , , , , , , , , ,  | US-PGPUB           |                  |
| -          | 76      | personnel adj3 (directory list) and (edit\$4 replac\$4 delet\$4)   | USPAT;             | 2003/09/02 12:52 |
|            |         |  | US-PGPUB           |                  |
| -          | · 23    | personnel adj3 (directory list) and ((edit\$4 replac\$4 delet\$4)  | USPAT;             | 2003/09/02 13:20 |
|            |         | same entry)  | US-PGPUB           | 0000/00/00 10 55 |
| -          | 24      | personnel adj3 (directory list) and ((edit\$4 replac\$4 delet\$4)  | USPAT;             | 2003/09/02 13:22 |
|            | _       | same entr\$4)  | US-PGPUB           | 2003/09/02 13:24 |
| -          | 1       | personnel adj3 (directory list) same ((edit\$4 replac\$4 delet\$4) same entr\$4)                         | USPAT;<br>US-PGPUB | 2003/08/02 13:24 |
| <u> </u>   | 4017    | same entr\$4)<br>(directory list) same ((edit\$4 replac\$4 delet\$4) same entr\$4)                       | USPAT:             | 2003/09/02 13:24 |
| -          | 4017    | and name   | US-PGPUB           | 2003/03/02 13.24 |
| _          | 1374    | (directory list) same ((edit\$4 replac\$4 delet\$4) same entr\$4)  | USPAT;             | 2003/09/02 13:24 |
|            | 1074    | same name  | US-PGPUB           |                  |
| _          | 0       | (personnel with directory) same ((edit\$4 replac\$4 delet\$4)  | USPAT;             | 2003/09/02 13:25 |
|            |         | same entr\$4) same name  | US-PGPUB           |                  |
| -          | 0       | (personnel adj3 directory) same ((edit\$4 replac\$4 delet\$4)  | USPAT;             | 2003/09/02 13:25 |
|            |         | same entr\$4) same name  | US-PGPUB           |                  |
| -          | 3       | (personnel adj3 directory) and ((edit\$4 replac\$4 delet\$4)   | USPAT;             | 2003/09/02 13:27 |
|            |         | same entr\$4) same name  | US-PGPUB           |                  |
| -          | 6       | (personnel adj3 directory) and ((copy\$4 edit\$4 replac\$4   | USPAT;             | 2003/09/02 13:28 |
|            |         | delet\$4) same entr\$4) same name  | US-PGPUB           | 2003/09/02 13:29 |
| -          | 0       | ((human adj resources) adj3 directory) and ((copy\$4 edit\$4   | USPAT;<br>US-PGPUB | 2003/09/02 13.29 |
|            | 1       | replac\$4 delet\$4) same entr\$4) same name ((human adj resources) adj3 directory) and ((copy\$4 edit\$4 | USPAT;             | 2003/09/02 14:34 |
| -          | '       | replac\$4 delet\$4) same entr\$4)  | US-PGPUB           | 2000/00/02 14.04 |
| _          | . 3     | ((human adj resources) adj10 directory) and ((copy\$4 edit\$4  | USPAT;             | 2003/09/02 14:40 |
|            |         | replac\$4 delet\$4 modify\$3) same entr\$4)  | US-PGPUB           |                  |
| -          | 23      | (personnel adj director\$3) and (modif\$4 replac\$4 edit\$4) and   | USPAT;             | 2003/09/02 14:57 |
|            |         | database   | US-PGPUB           |                  |
| -          | 32      | (personnel adj director\$3) and (modif\$4 replac\$4 edit\$4)   | USPAT;             | 2003/09/02 15:01 |
|            |         |  | US-PGPUB           |                  |
| -          | 0       | (personnel adj director\$3) and (modif\$4 replac\$4 edit\$4) and   | USPAT:             | 2003/09/02 14:59 |
|            | _       | historical adj database  | US-PGPUB           | 0000/00/00 45:04 |
| -          | 0       | (employeel adj director\$3) and (modif\$4 replac\$4 edit\$4)   | USPAT;             | 2003/09/02 15:01 |
|            | 35      | (ampleyed adjustered) and (madiffed ranged adjust)   | US-PGPUB           | 2003/00/02 15:01 |
| -          | 35      | (employee adj director\$3) and (modif\$4 replac\$4 edit\$4)  | USPAT;<br>US-PGPUB | 2003/09/02 15:01 |
| _          | 40      | (employee adj director\$3) and (modif\$4 replac\$4 edit\$4   | USPAT;             | 2003/09/02 15:10 |
| ļ -        | 40      | delet\$4)  | US-PGPUB           | -000,00,02 10.10 |
| _          | 42      | (employee adj director\$3) and (modif\$4 replac\$4 edit\$4   | USPAT;             | 2003/09/02 15:10 |
|            |         | delet\$4 updat\$4)   | US-PGPUB           |                  |
| -          | 7081    | (history database and current database) same directory   | USPAT;             | 2003/09/02 16:42 |
|            |         | <u> </u>   | US-PGPUB           |                  |
| -          | 6764    | (historical database and current database) same directory  | USPAT;             | 2003/09/02 16:43 |
|            |         |  | US-PGPUB           |                  |
| -          | 29      | (historical database and current database) same (employee  | USPAT;             | 2003/09/02 16:43 |
|            |         | adj3 directory)  | US-PGPUB           |                  |
| l <b>-</b> | 0       | ((historical adj database) and (current adj database)) same  | USPAT;<br>US-PGPUB | 2003/09/02 16:44 |
| l .        |         | (employee adj3 directory)  |                    |                  |

| _  |        |   |                    |                  |
|----|--------|---|--------------------|------------------|
| -  | 0      | ((historical adj database) and (current adj database)) and (employee adj3 directory)  | USPAT;<br>US-PGPUB | 2003/09/02 16:44 |
| -  | 13     | ((historical adj database) and (current adj database))  | USPAT;             | 2003/09/02 16:44 |
| -  | 0      | (edit\$4 same copy\$4 same delet\$4) same ((employee  | US-PGPUB<br>USPAT; | 2003/09/03 14:24 |
| -  | 8      | personnel) adj database)<br>(edit\$4 same copy\$4 same delet\$4)and ((employee  | US-PGPUB<br>USPAT; | 2003/09/03 14:25 |
| -  | 25     | personnel) adj database)<br>(edit\$4 same copy\$4 same delet\$4)and ((employee  | US-PGPUB<br>USPAT; | 2003/09/03 14:29 |
| -  | 11     | personnel) adj information)<br>(edit\$4 same copy\$4 same delet\$4)and ((employee   | US-PGPUB<br>USPAT; | 2003/09/03 14:37 |
| -  | 25     | personnel) adj data)<br>(edit\$4 same copy\$4 same delet\$4)and ((employee  | US-PGPUB<br>USPAT; | 2003/09/03 14:38 |
| _  | 25     | personnel) adj information)<br>(edit\$4 same copy\$4 same delet\$4)and ((employee   | US-PGPUB<br>USPAT; | 2003/09/03 14:40 |
| ]_ | 17     | personnel) adj information) and associat\$3<br>(edit\$4 same copy\$4 same delet\$4)and ((employee                             | US-PGPUB<br>USPAT; | 2003/09/03 14:43 |
| -  | 12     | personnel) adj information) and associat\$3 and entr\$3<br>(edit\$4 same copy\$4 same delet\$4 same (entr\$4 data             | US-PGPUB<br>USPAT; | 2003/09/03 14:51 |
|    |        | record)) and ((employee personnel) adj information) and associat\$3   | US-PGPUB           |                  |
| -  | 12     | (edit\$4 same copy\$4 same delet\$4 same (entr\$4 data record)) and ((employee personnel) adj information)                    | USPAT;<br>US-PGPUB | 2003/09/03 14:53 |
| -  | 117342 | (employee personnel adj2 directory) and histor\$4 database  | USPAT;<br>US-PGPUB | 2003/09/03 14:54 |
| -  | 168    | (employee personnel adj2 directory) and histor\$4 adj   | USPAT;<br>US-PGPUB | 2003/09/03 14:54 |
| -  | 0.     | ((employee personnel adj2 directory) and histor\$4 adj<br>database) and (edit\$4 same copy\$4 same updat\$4 same<br>delet\$4) | USPAT;<br>US-PGPUB | 2003/09/03 14:55 |
| -  | 35     | ((employee personnel adj2 directory) and histor\$4 adj database) and (edit\$4 and copy\$4 and updat\$4 and                    | USPAT;<br>US-PGPUB | 2003/09/03 15:03 |
| -  | 1      | delet\$4)<br>  maintain\$4 same (personnel adj directory)   | USPAT;<br>US-PGPUB | 2003/09/03 15:17 |
| -  | 19     | maintain\$4 same (personnel adj information)  | USPAT;<br>US-PGPUB | 2003/09/03 15:18 |
| -  | 11     | (maintain\$4 same (personnel adj information)) and (histor\$4)  | USPAT;<br>US-PGPUB | 2003/09/03 15:20 |
| _  | 6      | (maintain\$4 same (personnel adj database)) and (histor\$4)   | USPAT;<br>US-PGPUB | 2003/09/03 15:21 |
| -  | 0      | (maintain\$4 same (personnel adj database)) and (backup)  | USPAT;<br>US-PGPUB | 2003/09/03 15:21 |
| -  | 1      | (maintain\$4 same (personnel adj database)) and (old)   | USPAT;<br>US-PGPUB | 2003/09/03 15:22 |
|    | 9      | (maintain\$4 same (personnel adj database))   | USPAT;<br>US-PGPUB | 2003/09/03 15:23 |
| -  | 46     | (maintain\$4 same (employee adj database))  | USPAT;<br>US-PGPUB | 2003/09/03 15:23 |
| -  | 29     | (maintain\$4 same (employee adj database)) and (histor\$4)  | USPAT;<br>US-PGPUB | 2003/09/03 15:27 |
| -  | 12     | (maintain\$4 adj2 (employee adj database)) and (histor\$4)  | USPAT;<br>US-PGPUB | 2003/09/03 15:36 |
| -  | 1      | (maintain\$4 adj2 (employee adj database)) and (archive)  | USPAT;<br>US-PGPUB | 2003/09/03 15:35 |
| -  | 0      | (management adj2 (employee adj database)) and (histor\$4)   | USPAT;<br>US-PGPUB | 2003/09/03 15:36 |
| -  | 2      | (manag\$4 adj2 (employee adj database)) and (histor\$4)   | USPAT;<br>US-PGPUB | 2003/09/03 15:37 |
| -  | 0      | (managing adj2 (employee adj database)) and (histor\$4)   | USPAT;<br>US-PGPUB | 2003/09/03 15:37 |
| -  | 0      | (managing adj2 (personnel adj database)) and (histor\$4)  | USPAT;<br>US-PGPUB | 2003/09/03 15:37 |
| -  | 0      | (managing adj2 (personnel adj directory)) and (histor\$4)   | USPAT;<br>US-PGPUB | 2003/09/03 15:37 |
|    |        |   |                    |                  |

| - | 0   | (managing adj2 (employee adj directory)) and (histor\$4)   | USPAT;<br>US-PGPUB | 2003/09/03 15:38 |
|---|-----|--|--------------------|------------------|
| - | 0   | (managing adj2 (employee adj directory))   | USPAT;<br>US-PGPUB | 2003/09/03 15:38 |
| - | 0   | (managing adj2 (personnel adj directory))  | USPAT;<br>US-PGPUB | 2003/09/03 15:38 |
| · | 0   | (managing adj2 (corporate adj directory))  | USPAT;<br>US-PGPUB | 2003/09/03 15:38 |
| - | 1   | (managing adj2 (personnel adj information))  | USPAT;<br>US-PGPUB | 2003/09/03 15:42 |
| - | 0   | (managing adj2 (personnel adj information)) and edit\$4  | USPAT;<br>US-PGPUB | 2003/09/03 15:39 |
| - | 1   | (managing adj2 (employee adj information))   | USPAT;<br>US-PGPUB | 2003/09/03 15:44 |
| - | 0   | (personnel adj director\$3) same mainten\$4  | USPAT;<br>US-PGPUB | 2003/09/03 15:45 |
| - | 1   | (personnel adj director\$3) same maintain\$4   | USPAT;<br>US-PGPUB | 2003/09/03 15:46 |
| - | . 0 | (personnel adj director\$3) same updat\$4  | USPAT;<br>US-PGPUB | 2003/09/03 15:47 |
| - | 9   | (corporate adj director\$3) same updat\$4  | USPAT;<br>US-PGPUB | 2003/09/03 15:47 |
| - | 89  | new adj2 name adj3 chang\$3  | USPAT;<br>US-PGPUB | 2003/09/04 08:16 |
| - | 1   | (new adj2 name adj3 chang\$3) same (employee personnel)  | USPAT;<br>US-PGPUB | 2003/09/04 08:17 |
| - | 51  | (new adj2 name ) same (employee personnel)   | USPAT;<br>US-PGPUB | 2003/09/04 08:19 |
| - | 49  | ((new adj2 name ) same (employee personnel)) and (copy\$4 edit\$ delet\$4 updat\$4 replac\$4)  | USPAT;<br>US-PGPUB | 2003/09/04 13:53 |
| - | 80  |  | USPAT;<br>US-PGPUB | 2003/09/04 13:54 |
| - | 0   | query same "current database" same "secondary database"  | USPAT;<br>US-PGPUB | 2003/09/04 13:55 |
|   | 1   | <b>4-4.</b>  | USPAT;<br>US-PGPUB | 2003/09/04 13:56 |
| - | 1   | <b>1</b>   | USPAT;<br>US-PGPUB | 2003/09/04 13:57 |
| - | 1   | quality cannot cannot can be a separate and a separate cannot can | USPAT;<br>US-PGPUB | 2003/09/04 13:58 |
| - | 166 |  | USPAT;<br>US-PGPUB | 2003/09/04 14:56 |
| - | 94  | report and list  | USPAT;<br>US-PGPUB | 2003/09/04 15:02 |
| - | 2   | database") ) and report and list   | USPAT;<br>US-PGPUB | 2003/09/04 15:00 |
| - | 2   | database") ) and report and results  | USPAT;<br>US-PGPUB | 2003/09/04 15:01 |
| - | 1   | database") ) and report and results  | USPAT;<br>US-PGPUB | 2003/09/04 15:01 |
| - | 33  | database") and report and list and result  | USPAT;<br>US-PGPUB | 2003/09/04 15:18 |
| - | C   | database") and report and (browse adj5 (list result))  | USPAT;<br>US-PGPUB | 2003/09/04 15:17 |
| - | 10  | database") and report and list and result  | USPAT;<br>US-PGPUB | 2003/09/04 15:26 |
| - | 18  | database")   | USPAT;<br>US-PGPUB | 2003/09/04 15:26 |
| - | 8   |  | USPAT;<br>US-PGPUB | 2003/09/04 15:53 |
| - | _   |  | USPAT;<br>US-PGPUB | 2003/09/04 15:28 |
|   | 7   | (query with entry with "database" and "secondary database")  | USPAT;<br>US-PGPUB | 2003/09/04 15:45 |
|   |     |  |                    |                  |

|   |    | -  |                                |                  |
|---|----|--|--------------------------------|------------------|
| - | 18 | (search with entry with "database" and "secondary database") | USPAT;<br>US-PGPUB             | 2003/09/04 15:46 |
| - | 1  | maintain\$4 same (personnel adj director\$4)                 | USPAT;<br>US-PGPUB             | 2003/09/05 10:47 |
|   | 0  | maintain\$4 with (personnel adj director\$4)                 | USPAT;                         | 2003/09/05 10:41 |
| - | 1  | manag\$4 with (personnel adj director\$4)                    | US-PGPUB<br>USPAT;             | 2003/09/05 10:42 |
| - | 0  | manag\$4 with (personnel adj directory)                      | US-PGPUB<br>USPAT;             | 2003/09/05 10:42 |
| - | 4  | system with (personnel adj directory)                        | US-PGPUB<br>USPAT;             | 2003/09/05 10:43 |
| - | 6  | system with (employee adj directory)                         | US-PGPUB<br>USPAT;             | 2003/09/05 10:46 |
| - | 1  | system with (personnel adj list)                             | US-PGPUB<br>USPAT;             | 2003/09/05 10:46 |
| - | 7  | maintain\$4 same (employee adj director\$4)                  | US-PGPUB<br>USPAT;             | 2003/09/05 10:49 |
| - | 2  | maintain\$4 with (employee adj director\$4)                  | US-PGPUB<br>USPAT;             | 2003/09/05 10:50 |
| - | 23 | (personnel adj directory)                                    | US-PGPUB<br>USPAT;             | 2003/09/05 10:56 |
| - | 0  | (employeel adj directory)                                    | US-PGPUB<br>USPAT;             | 2003/09/05 10:56 |
| - | 36 | (employee adj directory)                                     | US-PGPUB<br>USPAT;             | 2003/09/05 10:56 |
| - | 30 | employee same depart\$4 same replac\$4                       | US-PGPUB<br>USPAT;             | 2003/09/08 10:00 |
| - | 8  | employee same departing same replac\$4                       | US-PGPUB<br>USPAT;             | 2003/09/08 10:39 |
| - | 2  | employee with departing same replac\$4                       | US-PGPUB<br>USPAT;             | 2003/09/08 10:25 |
| - | 9  | employee with terminat\$4 same replac\$4                     | US-PGPUB<br>USPAT;             | 2003/09/08 10:27 |
| - | 2  | employee with leaving same replac\$4                         | US-PGPUB<br>USPAT;             | 2003/09/08 10:27 |
| - | 3  | personnel with departing same replac\$4                      | US-PGPUB<br>USPAT;<br>US-PGPUB | 2003/09/08 10:28 |
| - | 0  | "departing member" same "replacement"                        | USPAT;<br>US-PGPUB             | 2003/09/08 10:39 |
| - | 1  | "departing employee" same "replacement"                      | USPAT;<br>US-PGPUB             | 2003/09/08 10:40 |
| - | 2  | "departing employee" same replac\$                           | USPAT;<br>US-PGPUB             | 2003/09/08 10:40 |
| - | 1  | "departing employee" same substitute                         | USPAT;<br>US-PGPUB             | 2003/09/08 10:44 |
| - | 1  | "departing employee" same responsibili\$4                    | USPAT;<br>US-PGPUB             | 2003/09/08 10:44 |
| - | 39 | "departing employee"   | USPAT;<br>US-PGPUB             | 2003/09/08 10:44 |